FORM PTO-1083 81844.0048

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit:

Examiner:

4132

Miriam Berdichevsky

In re application of:

Toru SAWADA, et al.

Serial No:

10/563.009

Confirmation No.:

4064

Filed:

December 28, 2005

For:

SILICON BASED THIN FILM SOLAR CELL

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required.

The fee has been calculated as shown below:

|   | (Col. 1)<br>CLAIMS REMAINING<br>AFTER AMENDMENT |   | (Col. 2)<br>HIGHEST NUMBER<br>PREVIOUSLY PAID FOR |     | (Col. 3)<br>PRESENT<br>EXTRA* | LG/SM<br>\$ ENTITY FEE |       | ADD'L<br>FEE DUE |   |
|---|---|---|---|-----|-------------------------------|------------------------|-------|------------------|---|
| TOTAL CLAIMS FEE  | 8   | - | 20  | **  | 0                             | LG=\$50<br>SM=\$25     | \$50  | \$               | 0 |
| INDEPENDENT<br>CLAIMS FEE   | 1   | - | 3   | *** | 0                             | LG=\$210<br>SM=\$105   | \$210 | \$               | 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS  LARGE ENTITY FEE = \$360  SMALL ENTITY FEE = \$180           |   |   |   |     |                               |                        |       | \$               | 0 |
| ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER)  \$250 FOR EACH ADDITIONAL 50 SHEETS |   |   |   |     |                               |                        |       | \$               | 0 |
|   |   |   |   |     |                               |                        | TOTAL | \$               | 0 |

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314.

Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims

Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,

HOGAN & HARTSON L.L.P.

Dariush G. Adli

Registration No. 51,386 Attorney for Applicant(s)

Telephone: 310 785-4600 Facsimile: 310 785-4601

1999 Avenue of Stars, Suite 1400

Los Angeles, California, 90067

Date: August 12, 2008